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JUN-2 8 2004-

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## FACSIMILE TRANSMITTAL TO USPTO

To:	Mail Stop Amendment	Fax No.: (703) 872-9306 Phone No.: (703) 308-4357
Date:	June 28, 2004	Pages: 11 (including this sheet)
	David W. O'Brien	Sender's Phone No.: 512-338-6300 Sender's Fax No.: 512-338-6301

### REGARDING:

Title:	COOLING OF ELECTRONICS BY ELECTRICALLY CONDUCTING FLUIDS			
Application No.:	10/768,767	Filed:	January 30, 2004	
Examiner:	Unknown	Group Art Unit:	Unknown	
Atty. Docket No.:	089-0001-1	Confirmation No.:	Unknown	

#### ATTACHED HERETO:

(1) Information Disclosure Statement (2 pages) with PTO-1449 (1 page) and copy of 1 reference (7 pages).

CERTIFICATE OF PACSIMILE TRANSMISSION

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28-1W-04 Date David W. O'Brien

spectfully submitte

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**PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RZCEIVED CENTRAL FAX CENTER

JUN 28 2004

Applicant(s):

Andrew Carl Miner and Uttam Ghoshal

Title:

COOLING OF ELECTRONICS BY ELECTRICALLY CONDUCTING

**FLUIDS** 

Application No.: 10/768,767

Filed:

January 30, 2004

**OFFICIAL** 

Examiner:

Unknown

Group Art Unit: Unknown

Atty. Docket No.: 089-0001-1

June 28, 2004

Mail Stop Amendment COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT 37 C.F.R. § 1.97(b)

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the undersigned brings the patents, publications, applications or other information identified in the attached:

$\boxtimes$	Form(s) PTO-1449 (1 pages), including copy(ies) of 1 reference(s)
$\overline{}$	Other: n/a

to the Examiner's attention in the above-identified application. Citation of such information shall not be construed as:

- an admission that the information necessarily is, or corresponds to, prior art with 1. respect to the instant invention;
- a representation that a search has been made, other than as described below; or 2.
- an admission that the information cited herein is, or is considered to be, material 3. to patentability as defined in § 1.56(b).

Pursuant to 1276 OG 55 (August 5, 2003), Information Disclosure Statements may be filed without copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.

For each item of information listed that is not in the English language, the undersigned has provided a concise explanation of the relevance through (i) an English language abstract, (ii) an English language equivalent application, or (iii) if cited in a search report or other action

Application No.: 10/768,767

**PATENT** 

by a foreign patent office in a counterpart foreign application, an English language version of the search report or action that indicates the degree of relevance found by the foreign office.

#### FEE AUTHORIZATION

- This Information Disclosure Statement is filed within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) or within three months of entry of the national stage as set forth in § 1.491 in an international application. Therefore, no fee is required.
- The undersigned believes that this Information Disclosure Statement is being filed before the mailing date of a first Office action on the merits or before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Therefore, no fee is believed required.

If however, this Information Disclosure Statement is filed after the period specified in § 1.97(b), the undersigned hereby authorizes the Commissioner to charge the fee set forth in § 1.17(p) to Deposit Account No. 50-0631.

CERTIFICATE OF MAILING OR TRANSMISSION
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Nar 28-2-N-04
David W. O'Brien Date
EXPRESS MAIL LABEL:

Respectfully submitted,

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S. Departmen	t of Commerc	e, Patent and Trademark Off	ice	Attorney Docket No.:		
				Application No.:	10/768,767	
INFO	ORMATION	DISCLOSURE STATEM	Applicant(s):	Miner et al.		
(Use several sheets if necessary)				Filing Date:	January 30, 2004	
		·		Group Art Unit:	Unknown	
				Date Submitted:	June 28, 2004	
			U.S. Patent Document	\$		
Examiner Initial		Document Number	Date	Name		
	1	3,654,528	Apr. 4, 1972	Barkan		
	2	4,177,015	Dec. 4, 1979	Davidson		
	3	4,688,147	Aug. 18, 1987	Ono		
	4.	5,184,211	Feb. 2, 1993	Fox		
	5	5,943,211	Aug. 24, 1999	Havey et al.		<u> </u>
	6	6,021,844	Feb. 8, 2000	Batchelder	<u> </u>	
	7	6,175,495	Jan. 16, 2001	Batchelder		
		,	Foreign Patent Docum	ents		
					Transi	
		Document	Date	Country	Yes	No
	8	JP360004244A	Jan. 10, 1985	IP	abstract	
		·				
		OTHER ART (I	cluding Author, Title, Da	te, Pertinent Pages, Etc.)		
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	1	Date	Considered			•
Examiner				mance with MPEP 609; Draw line		